

AMENDMENT TO THE CLAIMS

1. (Currently Amended) An image processing apparatus capable ~~able~~ of communication with an information processing apparatus, comprising:

input means for inputting a job script, constituted of a plurality of packet data each having a header portion including an operation type from the information processing apparatus;

discrimination means for discriminating, based on the operation type included in the header portion of one of the plurality of packet data input by said input means, whether the packet data indicates a job setting designation or a document setting designation, between a job start designation and a job end designation;

writing means for, responsive to a discrimination by said discrimination means that the packet data indicates the job setting designation, writing job attribute information;

reading means for reading the job attribute information written by said writing means; and

execution means for executing job processing based on the job attribute information read by said reading means, the job processing including at least print processing or facsimile processing,

wherein responsive to a discrimination by said discrimination means that the packet data indicates the document setting designation, said writing means ~~setting~~ sets document data writing and sequentially accumulates, as job document data, a plurality of packet data continuously received.

2 to 12. (Cancelled)

13. (Previously Presented) A control method carried out in an image processing apparatus, which is capable of communication with an information processing apparatus and performing at least print processing and facsimile processing, the method comprising the steps of:

inputting a job script constituted of a plurality of packet data each having a header portion including an operation type from the information processing apparatus;

discriminating, based on the operation type included in the header portion of one of the plurality of packet data input in said inputting step, whether the packet data indicates a job setting designation or a document setting designation, between a job start designation and a job end designation;

in response to a discrimination in said discriminating step that the packet data indicates the job setting designation, writing job attribute information;

reading the job attribute information written in said writing step; and

executing job processing based on the job attribute information read in said reading step;

wherein responsive to a discrimination in said discriminating step that the packet data indicates the document setting designation, said writing step sets document data writing and sequentially accumulates, as job document data, a plurality of packet data continuously received.

14 to 24. (Cancelled)

25. (Previously Presented) A computer-readable memory medium which stores a control program to be executed in an image processing apparatus, which is capable of communicating with an information processing apparatus and performing at least print processing and facsimile processing, the program comprising the steps of:

inputting a job script constituted of a plurality of packet data each having a header portion including an operation type from the information processing apparatus;

discriminating, based on the operation type included in the header portion of one of the plurality of packet data input by said inputting step, whether the packet data indicates a job setting designation or a document setting designation, between a job start designation and a job end designation;

in response to a discrimination in said discriminating step that the packet data indicates the job setting designation, writing job attribute information;

reading the job attribute information written in said writing step; and

executing job processing based on the job attribute information read in said reading step;

wherein responsive to a discrimination in said discriminating step that the packet data indicates the document setting designation, said writing step sets document data writing and sequentially accumulates, as job document data, a plurality of packet data continuously received.

26 to 36. (Cancelled)

37. (Currently Amended) A control system including an information processing apparatus and an image processing apparatus, which is capable of communicating with said information processing apparatus and performing at least print processing and facsimile processing, comprising:

said information processing apparatus comprising:

output means for outputting a job script constituted of a plurality of packet data each having a header portion including an operation type from the image processing apparatus, apparatus

the [[said]] image processing apparatus comprising:

input means for inputting a job script constituted of a plurality of packet data each having a header portion including an operation type from the information processing apparatus;

discrimination means for discriminating, based on the operation type included in the header portion of one of the plurality of packet data input by said input means, whether the packet data indicates a job setting designation or a document setting designation, between a job start designation and a job end designation;

writing means for, responsive to a discrimination by said discrimination means that the packet data indicates the job setting designation, writing job attribute information;

reading means for reading the job attribute information written by said writing means; and

execution means for executing job processing based on the job attribute information read by said reading means, the job processing including at least print processing or facsimile processing,

wherein responsive to a discrimination by said discrimination means that the packet data indicates the document setting designation, said writing means sets document data writing and sequentially accumulates, as job document data, a plurality of packet data continuously received.

38 to 48. (Cancelled)

49. (Previously Presented) A control program product to be executed by an information processing apparatus, which is capable of communication with an information processing apparatus and performing at least print processing and facsimile processing, comprising the steps of:

inputting a job script constituted of a plurality of packet data each having a header portion including an operation type from the information processing apparatus;

discriminating, based on the operation type included in the header portion of one of the plurality of packet data input by said inputting step, whether the packet data indicates a job setting designation or a document setting designation, between a job start designation and a job end designation;

in response to a discrimination in said discriminating step that the packet data indicates the job setting designation, writing job attribute information;
reading the job attribute information written in said writing step; and
executing job processing based on the job attribute information read in said reading step,

wherein responsive to a discrimination in said discriminating step that the packet data indicates the document setting designation, said writing step sets document data writing and sequentially accumulates, as job document data, a plurality of packet data continuously received.

50 to 60. (Cancelled)

61. (Previously Presented) An image processing apparatus according to Claim 1, wherein the plurality of packet data continuously received has information indicating that these packet data are to be sequentially accumulated as the job document data.

62. (Previously Presented) An image processing apparatus according to Claim 1, wherein the job setting designation indicates that an attribute which constitutes a job is included in parameters in the packet.

63. (Previously Presented) An image processing apparatus according to Claim 1, wherein if said discrimination means discriminates, after reception of a first

packet data indicating the document setting designation, that a second packet data indicates the document setting designation, said writing means writes the second document data between the job start designation and the job end designation.

64. (Previously Presented) An image processing apparatus according to Claim 1, wherein if said discrimination means discriminates that a certain packet data indicates the document setting designation, said writing means writes document attribute information.

65. (Previously Presented) An image processing apparatus according to Claim 1, wherein the job attribute information includes information on job execution priority.

66. (Previously Presented) An image processing apparatus according to Claim 64, wherein the document attribute information includes information on media type.

67. (Previously Presented) An image processing method according to Claim 13, wherein the plurality of packet data continuously received has information indicating that these packet data are to be sequentially accumulated as the job document data.

68. (Previously Presented) An image processing method according to Claim 13, wherein the job setting designation indicates that an attribute which constitutes a job is included in parameters in the packet.

69. (Previously Presented) A method according to Claim 13, wherein if said discrimination means discriminates, after reception of a first packet data indicating the document setting designation, that a second packet data indicates the document setting designation, said writing means writes the second document data between the job start designation and the job end designation.

70. (Previously Presented) A method according to Claim 13, wherein if said discrimination means discriminates that a certain packet data indicates the document setting designation, said writing means writes document attribute information.

71. (Previously Presented) A method according to Claim 13, wherein the job attribute information includes information on job execution priority.

72. (Previously Presented) A method according to Claim 70, wherein the document attribute information includes information on media type.